

Atari Cambridge Research

Language Design Meeting

October 6-7, 1982

The following is a tentative schedule for the next two days.

We would like to provide for the maximum amount of participation. At The same time we would like to have accomplished some tangible things by the end of the two days.

Perhaps we should think of this as a working and planning session. It probably should be followed by a small group meeting in which things suggested now get specified into a language proposal which we can distribute for written comments.

Wednesday Morning

Overview on Languages 10-11:30

Remarks about Logo -- Cynthia Solomon

Remarks about Smalltalk -- Alan Kay

Remarks about Prolog -- Ken Kahn

Object-oriented Logo -- Gary Drescher

Programming with Constraints -- Alan Kay

A Proposal for a Gesture Language -- Danny Hillis & Margaret Minsky

Animation Systems 11:30-12:15

Director -- Ken Kahn

ASAS -- Ken Haase

Ken Haase's System

Music Systems 12:15-1

David Levitt

Marvin Minsky

Lunch 1-2

Suggestions from Attendees 2-3:30

Highlighting Some Issues 3:30-5:00

Marvin, Alan, Ken

Thursday Morning

Demos at Atari -- 9-11:30 238 Main St.

Gary Drescher -- Object oriented Logo

Ken Kahn -- Prolog

Henry Minsky -- Music

Dave Levitt -- Music

Thursday Afternoon

Lunch -- Chinese Restaurant in Central Square

Return to Hyatt 2:00

Highlights of New Language 2:00-3:30

Future Directions 3:30-5:00

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Possible Attendees

Max Behensky
Alison Birch
Peter Cann
Susan Cotten
Larry Davidson
Jim Davis
Annette Dula
Jim Dunion
Gary Drescher
Mark Gross
Ken Haase
Steve Hain
Ed Hardebeck
Brian Harvey
Danny Hillis
Eric Hulteen
Glenn Iba
Ken Kahn
Alan Kay
Gregor Kiczales
Bill Kornfeld
David Levitt
Henry Lieberman
Bonnie MacBird
Nancy Mayer
Henry Minsky
Margaret Minsky
Marvin Minsky
Harry Nelson
Cynthia Solomon
Harry Stewart
Craig Taylor
Jose Valente
Steve ~~Wyer~~ Weyer
Lauren Young

Hal Abelson
Andy di Sessa